

=> file medline hcaplus biosis biotechds scisearch
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 11:30:45 ON 15 OCT 2007

FILE 'HCAPLUS' ENTERED AT 11:30:45 ON 15 OCT 2007
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FILE 'SCISEARCH' ENTERED AT 11:30:45 ON 15 OCT 2007
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=> s (protein tyrosine phosphatase-1 or PRL-1)
L1 912 (PROTEIN TYROSINE PHOSPHATASE-1 OR PRL-1)

=> dup rem l1
PROCESSING COMPLETED FOR L1
L2 434 DUP REM L1 (478 DUPLICATES REMOVED)

=> s l2 and dna
L3 89 L2 AND DNA

=> s PRL-1
L4 478 PRL-1

=> dup rem l4
PROCESSING COMPLETED FOR L4
L5 230 DUP REM L4 (248 DUPLICATES REMOVED)

=> s l5 and obesity
L6 2 L5 AND OBESITY

=> d l6 1-2 ibib ab

L6 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:671727 HCAPLUS

DOCUMENT NUMBER: 143:166667

TITLE: The curcuminoids- and anthocyanins-responsive genes in human adipocytes and their use in screenings of anti-obesity and anti-diabetes drugs

INVENTOR(S): Ueno, Yuki; Tsuda, Takanori; Takanori, Hitoshi; Yoshikawa, Toshikazu; Osawa, Toshihiko

PATENT ASSIGNEE(S): Biomarker Science Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 85 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2005198640	A	20050728	JP 2004-53258	20040227
PRIORITY APPLN. INFO.:			JP 2003-394758	A 20031125

AB The curcuminoids- and anthocyanins-responsive gene expression profiles in adipocytes have been revealed. The curcuminoids- and anthocyanins-

responsive genes are designed to be used as the index markers in the screenings of the substances that can affect the gene expression patterns in obesity and diabetes. These substances can be the candidates of anti-obesity and anti-diabetes drugs. Therefore, the groups of curcuminoids- and anthocyanins-responsive genes are intended to be used as markers in a form of kit such as DNA chip for the screening of anti-obesity and anti-diabetes drugs.

L6 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:490738 HCAPLUS

DOCUMENT NUMBER: 141:49375

TITLE: Proteins involved in the regulation of energy homeostasis

INVENTOR(S): Meise, Martin; Eulenberg, Karsten; Nguyen, Tri; Tsetsenis, Theodoros

PATENT ASSIGNEE(S): Develogen Aktiengesellschaft fuer Entwicklungsbiologische Forschung, Germany

SOURCE: PCT Int. Appl., 89 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004050117	A1	20040617	WO 2003-EP13655	20031203
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2003294777	A1	20040623	AU 2003-294777	20031203
EP 1567187	A1	20050831	EP 2003-785726	20031203
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2006519757	T	20060831	JP 2004-556282	20031203
US 2006135419	A1	20060622	US 2005-537303	20050602
PRIORITY APPLN. INFO.:			EP 2002-26921	A 20021203
			WO 2003-EP13655	W 20031203

AB The present invention discloses PRL-1 homologous proteins regulating the energy homeostasis and the metab. of triglycerides, and polynucleotides, which identify and encode the proteins disclosed in this invention. The invention also relates to the use of these sequences in the diagnosis, study, prevention, and treatment of metabolic diseases and disorders.

=> d his

(FILE 'HOME' ENTERED AT 11:30:08 ON 15 OCT 2007)

FILE 'MEDLINE, HCAPLUS, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT 11:30:45 ON 15 OCT 2007

L1 912 S (PROTEIN TYROSINE PHOSPHATASE-1 OR PRL-1)
 L2 434 DUP REM L1 (478 DUPLICATES REMOVED)
 L3 89 S L2 AND DNA
 L4 478 S PRL-1
 L5 230 DUP REM L4 (248 DUPLICATES REMOVED)
 L6 2 S L5 AND OBESITY

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

25.45

25.66

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

-1.56

-1.56

STN INTERNATIONAL LOGOFF AT 11:37:43 ON 15 OCT 2007

Connection closed by remote host

WEST Search History

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DATE: Monday, October 15, 2007

Hide?	Set Name	Query	Hit Count
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<input type="checkbox"/>	L8	L7 and l5	1210
<input type="checkbox"/>	L7	536/23.2.ccls.	16516
<input type="checkbox"/>	L6	536/23.2.ccls	0
<input type="checkbox"/>	L5	435/194.ccls.	2353
<input type="checkbox"/>	L4	human PRL1	5
<input type="checkbox"/>	L3	L2 and obesity	13
<input type="checkbox"/>	L2	L1 and human	56
<input type="checkbox"/>	L1	(protein tyrosine phosphataes-1 or PRL-1)	70

END OF SEARCH HISTORY